SDO Mission Schedule



ID	Task Name	% Complete	Start	Finish	2007		2008			2009
					Q2 Q3 Q4	Q1	Q2	Q3 Q4	Q1	Q2 Q3
	SDO Mission Milestones	0%	3/20/08	12/1/08						
2	Pre-Environmental Review	100%	3/20/08	3/20/08		4	>			
3	Pre-Ship Review	0%	9/9/08	9/9/08				♦		
4	Launch Readiness Review	0%	11/24/08	11/24/08				♦		
5	Launch	0%	12/1/08	12/1/08				♦		
6	Spacecraft Integration	100%	5/22/06	3/25/08						
7	Spacecraft Integration (Pre PM)	100%	1/24/07	10/26/07	10/26					
8	Receive C&DH A to S/C Int	100%	5/4/07	5/4/07	♦					
9	Receive S-Band Transponder A to S/C Int	100%	5/25/07	5/25/07	•					
10	Receive ACE A to S/C Int	100%	6/2/07	6/2/07	*					
11	Receive S-Band Transponder B to S/C Int	100%	6/18/07	6/18/07	•					
12	Receive ACE B to S/C Int.	100%	7/18/07	7/18/07	•					
13	Receive C&DH B to S/C Int	100%	8/6/07	8/6/07	•					
14	Receive GCE to S/C Int	100%	8/22/07	8/22/07	•					
15	Receive C&DH A to S/C Int (2nd Delivery)	100%	9/17/07	9/17/07	•					
16	Receive HGAS A to S/C Int	100%	9/21/07	9/21/07	♦					
17	Receive PSE to S/C Int	100%	9/25/07	9/25/07	_ ♦ 📗 _ ¬					
18	Spacecraft Integration (Post PM)	100%	10/29/07	12/28/07		12/28				
19	Propulsion Module Integration	100%	5/22/06	10/26/07						
20	Receive Prop Module to S/C Int	100%	10/27	Zi.						
21	Receive Ka-Transmitter A to S/C Int	100%	2/			*				
22	Receive Ka-Transmitter B to S/C Int	100%	2/			•				
23	Receive HGAS B to S/C Int	100%	3/			1	>			
24	Instrument Module Integration	100%	11/				•			
25	Receive IM to S/C Int	100%	7/		•					
26	EVE Environmental Test	100%	3/26	s/2/07	8/2					
27	Receive EVE Instrument to S/C Int	100%	9/6/07	9/6/07						
28	HMI Environmental Test	100%	6/21/07	11/8/07	6/21 11/8					
29	Receive HMI Instrument to S/C Int	100%	11/15/07	11/15/07	*					
30	AIA Environmental Test	100%	11/13/06	11/14/07	41/1	4				
31	Receive AIA Instrument to S/C Int	100%	12/15/07	12/15/07						
32	IM Integration	100%	7/31/07	12/28/07	7/31	12/28				
	Observatory Integration	100%	12/29/07	2/16/08	12/29	2/1	6			
	Observatory CPT #1	100%	2/17/08	2/25/08		2/17 🙀 2/	25			
35	Spacecraft Test	79%	2/26/08	9/16/08		~				
36	Spacecraft Test	80%	2/26/08	9/14/08		2/26		9/14		
37	EMI/EMC Complete	100%	4/19/08	4/19/08		_	•			
38	Vibe Complete	100%	6/1/08	6/1/08			-			
39	Accoustic Complete	100%	6/4/08	6/4/08			_			
40	Shock Complete	100%	6/5/08	6/5/08			_			
41	T/V Complete	100%	8/12/08	8/12/08			•	•		
42	Project Schedule Reserve	0%	9/15/08	9/15/08				9/15 29/15		
42	Ship Obs to KSC	0%	9/15/08	9/15/08				7.0		
	Launch Site Operations	0%	9/23/08	12/1/08				1 7		
45	AstroTech Processing	0%	9/23/08	11/5/08				9/23 11/5		
46	Launch Site Schedule Reserve	0%	11/6/08	11/7/08				11/6 11/7		
46	Integrated Operations	0%	11/10/08	12/1/08				11/10	2/1	
								T		
48	Launch	0% 97%	12/1/08	12/1/08 10/24/08				\ \ \ \ \ \ \		
	Ground System		7/17/02					8/25		
50	Ground System Development	99%	7/17/02	8/25/08	•	1		0/20		
51	Antenna #2 @ STGT Complete	100%	5/11/07	5/11/07	•					
52	Antenna #1 @ WSCT (VSAT) Complete	100%	2/29/08	2/29/08		•				
53	GSRT #4 Fully Intergrated GS E-T-E Test Complete	100%	5/14/08	5/14/08			•	1.		
54	Long Duration Science Data Flow Complete	0%	8/29/08	8/29/08						
55	Ground System Schedule Reserve	0%	9/2/08	10/24/08				9/2 10/24		16
56	Ground System Freeze	0%	10/24/08	10/24/08				◊		